

10/518399

Atty. Dkt. No. 017447-0186
DT01 Rec'd PCT/PTC 17 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tomohisa ARAI et al.

Title: THERMOELECTRIC ELEMENT AND ELECTRONIC COMPONENT
MODULE AND PORTABLE ELECTRONIC APPARATUS USING IT

Appl. No.: Unassigned

Filing Date: 12/17/2004

Examiner: Unassigned

Art Unit: Unassigned

STATEMENT UNDER 37 C.F.R. §1.32(c)(3)
DESIGNATING NO MORE THAN TEN
PATENT PRACTITIONERS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.32(c)(3), the following ten or fewer patent practitioners named in the Power of Attorney should be recognized by the Office as being of record in the above identified application or patent.

Attorney Name	Registration Number
Glenn Law	34,371
Richard L. Schwaab	25,479

Respectfully submitted,

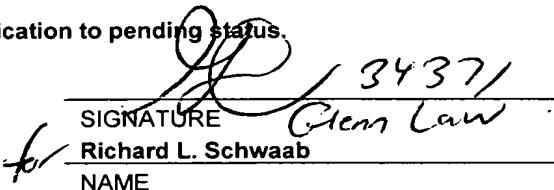
By  34371

Richard L. Schwaab
Attorney for Applicant
Registration No. 25,479

Date: December 17, 2004

FOLEY & LARDNER LLP
Customer Number: 22428
Telephone: (202) 672-5300
Facsimile: (202) 672-5399

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 017447-0186 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.4) 107518399 Unassigned
INTERNATIONAL APPLICATION NO. PCT/JP03/07701	INTERNATIONAL FILING DATE 06/18/2003	PRIORITY DATE CLAIMED 06/19/2002
TITLE OF INVENTION THERMOELECTRIC ELEMENT AND ELECTRONIC COMPONENT MODULE AND PORTABLE ELECTRONIC APPARATUS USING IT		
APPLICANT(S) FOR DO/EO/US Tomohisa ARAI, Takashi ROKUTANDA, Masami OKAMURA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been communicated by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <input checked="" type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <input type="checkbox"/> are attached hereto (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 20 below concern other document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form PTO/SB/08 and International Search Report.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13/ter.2 and 37 CFR 1.821 – 1.825</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: Statement Under 37 C.F.R. §1.32(c)(3) Designating No More Than Ten Patent Practitioners.</p>		

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) Unassigned		INTERNATIONAL APPLICATION NO. PCT/JP03/07701		ATTORNEY'S DOCKET NUMBER 017447-0186															
21. <input checked="" type="checkbox"/> The following fees are submitted:																			
<table border="1"> <tr> <td><input checked="" type="checkbox"/> a) Basic national fee</td> <td>\$300.00</td> <td>\$ 300.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> b) Examination fee</td> <td>\$200.00</td> <td>\$ 200.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> c) Search fee</td> <td>\$500.00</td> <td>\$ 500.00</td> </tr> <tr> <td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td> <td>\$1000.00</td> <td colspan="2">\$ 1000.00</td> </tr> </table>						<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00	<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00	<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00	TOTAL OF ABOVE CALCULATIONS =		\$1000.00	\$ 1000.00	
<input checked="" type="checkbox"/> a) Basic national fee	\$300.00	\$ 300.00																	
<input checked="" type="checkbox"/> b) Examination fee	\$200.00	\$ 200.00																	
<input checked="" type="checkbox"/> c) Search fee	\$500.00	\$ 500.00																	
TOTAL OF ABOVE CALCULATIONS =		\$1000.00	\$ 1000.00																
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$ for each additional 50 sheets of paper or fraction thereof.																			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																
39 - 100 =	0 /50 =	0	x \$ 250.00		\$ 0.00														
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e))				\$ 0.00															
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$														
Total Claims	18 - 20 =	0	x \$ 50.00		\$ 0.00														
Independent Claims	3 - 3 =	0	x \$ 200.00		\$ 0.00														
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$ 360.00															
TOTAL OF ABOVE CALCULATIONS =				\$ 1000.00															
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by $\frac{1}{2}$.				\$ 0.00															
SUBTOTAL = \$ 1000.00																			
Processing fee of 130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f))				\$															
TOTAL NATIONAL FEE = \$ 1000.00																			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 40.00 per property				\$ 40.00															
TOTAL FEES ENCLOSED = \$ 1040.00																			
<table border="1"> <tr> <td>Amount to be refunded:</td> <td></td> </tr> <tr> <td>charged:</td> <td></td> </tr> </table>						Amount to be refunded:		charged:											
Amount to be refunded:																			
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a. <input checked="" type="checkbox"/> A check in the amount of \$1,040.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>19-0741</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0741</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																			
SEND ALL CORRESPONDENCE TO:																			
Foley & Lardner LLP Customer Number: 22428																			
 SIGNATURE Richard L. Schwaab NAME 25,479 REGISTRATION NUMBER																			